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May 8, 2000

Date of Deposit

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner	H. Weiss	Group Art Unit No.	2814
Applicant(s)	Alan R. Remberg	Filing date	November 9, 1998
Serial No.	09 189,098	For (title)	ELECTRICAL AND THERMAL CONTACT FOR USE IN SEMICONDUCTOR DEVICES



Assistant Commissioner for Patents
Washington, D.C. 20231

Sir,

Enclosed for filing in connection with the above-identified patent application, and submitted in the order listed, are:

- Postcard receipt acknowledgment (attached to the front of this transmittal).
- Duplicate copy of this transmittal sheet in the event that additional filing fees are required under 37 C.F.R. § 1.16. Any such fees may be charged to deposit account no. 20-1469.
- Check no. in the amount of \$ for the presentation of extra claims as calculated in the remarks section below.
- Preliminary amendment.
- Amendment or other communication in response to the non-final office action mailed.
- Amendment or other communication under 37 C.F.R. § 1.116 in response to the final office action mailed.
- Petition for Extension of Time in duplicate with check no. in the amount of \$.
- Verified statement(s) to establish small entity status under 37 C.F.R. § 1.9 and 37 C.F.R. § 1.27 signed by (or on behalf of).
- Information disclosure statement and information disclosure citation form PTO-1449 with copies of listed documents.
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Remarks

- An amendment has been made involving one or more claims in the application. The calculation to determine whether any additional fee is due is presented below.

	1	2	3	\$EXTRA
Total claims	56	-	67	= 0 x 18.00 = 0.00
Indep. claims	6	-	7	= 0 x 78.00 = 0.00
First presentation of a multiple dep. claim (+ 260.00)				
SUBTOTAL				
Reduction for small entity - 50% of subtotal*				
TOTAL ADDITIONAL FEE (subtotal minus any reduction)				0.00

*Verified statement(s) must be attached to support this reduction if small entity status has not been previously established.

1. Claims remaining after amendment.

2. Highest number of claims previously paid for. Not less than 20 for total claims and 3 for independent claims.

3. Difference between claims remaining and highest number previously paid for. If less than zero, enter "0."

- The commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 and 1.17 to deposit account no. 20-1469 during the entire pendency of this application.

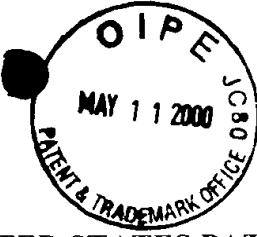
Respectfully submitted,

Brick G. Power
Reg. No. 38,581
TRASK, BRITT & ROSSA
P O Box 2550
Salt Lake City, UT 84110-2550
(801) 532-1922

Date: May 8, 2000

Enclosures: As identified above

JRD djp



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Alan R. Reinberg

Serial No.: 09/189,098

Filed: November 9, 1998

For: ELECTRICAL AND THERMAL
CONTACT FOR USE IN
SEMICONDUCTOR DEVICES

Examiner: H. Weiss

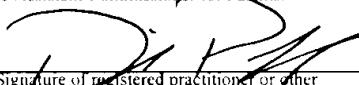
Group Art Unit: 2814

Attorney Docket No.: 3528US (97-1099)

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail under 37 C.F.R. § 1.8(a) on the date of deposit shown below with sufficient postage and in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

May 8, 2000
Date of Deposit


Signature of registered practitioner or other
person having reasonable basis to expect mailing
to occur on date of deposit shown pursuant to
37 C.F.R. § 1.8(a)(1)(ii)

Deidra Pfeil
Typed/printed name of person whose signature is
contained above

PRELIMINARY AMENDMENT

Box NON-FEE AMENDMENT
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Please revise the above-identified application as follows:

IN THE SPECIFICATION:

- On page 3, line 7, after "element" and before the period, insert --1--;
- On page 4, line 18, insert a comma after "characteristics";
- On page 7, line 11, change "FIG." to --FIGS.--;
- On page 7, line 17, after "on" change "an" to --a--;
- On page 7, line 19, change "anti-fuse" to --antifuse--;
- On page 7, line 21, after "structure" and before the period, insert --12--;